

## Machine Id **12260** Component **Coolant** Fluid **HYBRID (HOAT) COOLANT (--- GAL)**

## RECOMMENDATION

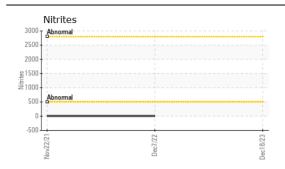
No corrective action is recommended at this time. The fluid is suitable for further service.

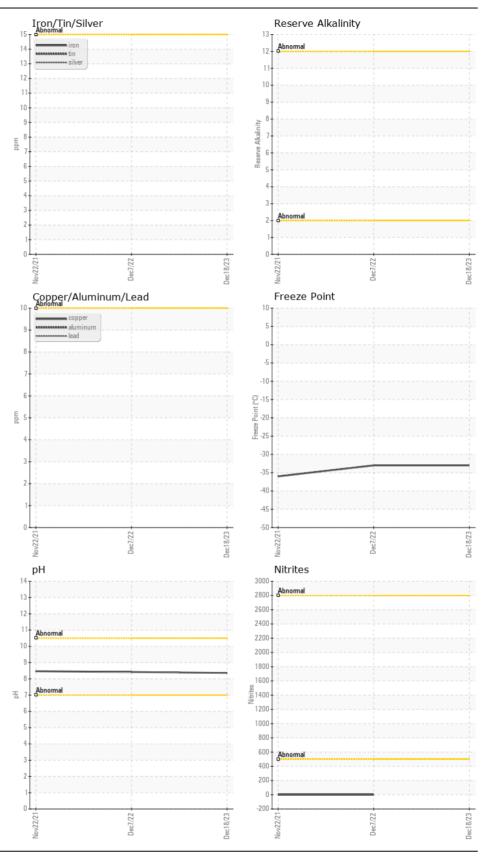
CO	RR	OSI	ION

## **CONTAMINANTS**

There is no indication of any contamination in the coolant.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		DC0032855	DC0026236	DC0015533
Sample Date		Client Info		18 Dec 2023	07 Dec 2022	22 Nov 2021
Machine Age	hrs	Client Info		1417	1336	1162
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL
Total Dissolved Solids				347.5	366.5	325.5
Coolant Appearance		*Visual	Clear	normal	normal	normal
Specific Gravity		*ASTM D1298		1.067	1.066	
рН	Scale 0-14	ASTM D1287		8.36	8.42	8.47
Nitrites	ppm	AP-053:2009		NT	0	0
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		49.2	49.1	49
Freezing Point	°F	ASTM D3321		-33	-33	-36
Carboxylate				fail	fail	pass
Coolant Color		*Visual		Yllow	Yllow	Yllow





FRANCIS O DAY Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. : DC0032855 Recieved : 10 Jan 2024 14900 SOUTHLAWN LN Lab Number : 06057173 Diagnosed : 12 Jan 2024 ROCKVILLE, MD : 10823122 Unique Number Diagnostician : Jonathan Hester US 20850 Test Package : COOL- (Additional Tests: COOL) Contact: JAMIE FORESTER Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. \* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: F: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: JAMIE FORESTER - FRAROCDC